

REMARKS/ARGUMENTS

Claims 1 and 3-21 are pending in this application. Claims 1 and 5 have been amended. Claims 20 and 21 have been canceled. New claims 22-25 have been added.

Request for Continued Examination

This Amendment is enclosed as a submission with a Request for Continued Examination under 37 CFR 1.114.

Amendments to the Specification

The specification is amended to include subject matter from the present application's parent application Ser. No. 09/465,111, filed December 16, 1999 that was omitted from the present application. The present application claims the benefit of this prior application under 35 USC 120, and incorporates by reference the entirety of this prior application by the statement appearing at page 1, lines 6-8 of the present application as filed. The inclusion of this statement permits applicants to include this subject matter from the prior application into the present application without the subject matter being considered as new matter. MPEP §608.01(p). This subject matter serves as the basis for the amendments to the claims made herein.

Rejections under 35 USC §102

Claims 1 and 3-21 are rejected under 35 USC 102(b) as being anticipated by Jung et al (GB 2 345 286 A). Claims 20 and 21 are canceled, thereby rendering the rejection moot with respect to these claims. The rejection is respectfully traversed for the remainder of the rejected claims.

Applicants claim the benefit under 35 USC 120 of Ser. No. 09/465,111, filed December 16, 1999, for example, by filing an Application Data Sheet under 37 CFR 1.76 which contains specific reference to Ser. No. 09/465,111. Amended independent claims 1 and 5, claims dependent thereon, and new claims 22-25 are all directed solely to subject matter disclosed in

Ser. No. 09/465,111. Accordingly, the amended claims have an effective filing date of December 16, 1999, which predates the publication of Jung et al on July 5, 2000 and therefore the rejection under 35 USC 102(b) over Jung et al is overcome.

Claims 1, 3 and 11-19 are rejected under 35 USC 102(e) as being anticipated by Lee et al (US 6,403,281 B1). Lee et al was issued on an application filed on August 22, 2000. As described above, amended claim 1, and claims 3 and 11-19 dependent thereon, have an effective filing date of December 16, 1999, which predates the filing date of Lee et al. Therefore, the rejection under 35 USC 102(e) over Lee et al is overcome.

Statement of Common Ownership

The present application U.S. Ser. No. 10/080,507 and Lee et al U.S. Pat. No. 6,403,281 ("Lee et al") were, at the time the invention of the present application was made, both owned by Hyundai Electronics Industries Co., Ltd.

Double Patenting

Claims 1, 3, 11-17 and 19-21 are rejected for obviousness-type double patenting over claims 1, 4-8, 10, 12, 16-19 and 21 of Lee et al. A terminal disclaimer in compliance with 37 CFR 1.321 (c) is filed herewith. Since the present application and Lee et al are shown to be commonly owned (see Statement of Common Ownership above), it is respectfully submitted that this terminal disclaimer overcomes the rejection.

Right of Priority of Foreign Application

The present application is entitled to the benefit under 35 USC 119 of the filing date of prior Korean Application 98-63793, filed December 31, 1998, as claimed in the Application Data Sheet filed February 22, 2002 with the present application. A certified copy of the priority application was filed on December 16, 1999 with the present application's parent application. An English language translation of the priority application is included herewith, together with a statement that the translation of the certified copy is accurate.

In light of the priority date of December 31, 1998 for the amended and new claims presented herein, previously cited U.S. Pat. No. 6,180,316 to Kajita et al., issued January 30, 2001 on an application filed January 15, 1999, is unavailable as prior art against those claims.

CONCLUSION

In view of the foregoing, Applicants believe all claims now pending in this Application are in condition for allowance. The issuance of a formal Notice of Allowance at an early date is respectfully requested.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 303-571-4000.

Respectfully submitted,



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